Nikon Digital SLR Camera D60 Specifications

Гуре Туре	Single-lens reflex digital camera				
Lens mount	Nikon F mount (with AF contacts)				
	Approx. 1.5 x lens focal length (Nikon DX format)				
Effective pixels					
Effective pixels	10.2 million				
Image sensor					
Image sensor	23.6 x 15.8 mm CCD sensor				
Total pixels	10.75 million				
Dust-reduction system	Image Sensor Cleaning, Airflow Control System, Image Dust Off reference data (optional Capture NX software required)				
Storage					
Image size (pixels)	3,872 x 2,592 [L], 2,896 x 1,944 [M], 1,936 x 1,296 [S]				
File format	NEF (RAW): 12-bit compressed JPEG: JPEG-Baseline compliant with fine (approx. 1:4), normal (approx. 1:8), or basic (approx. 1:6) compression				
Media	NEF (RAW)+JPEG: Single photograph recorded in both NEF (RAW) and JPEG formats SD memory cards, SDHC compliant				
File system	DCF (Design Rule for Camera File System) 2.0, DPOF (Digital Print Order Format), Exif 2.2' (Exchangeable Image File Format for Digital Still Cameras), PictBridge				
Text input	Up to 36 characters of alphanumeric text input available				
Date imprint	Date, Date and time, Date Counter, or Off selectable				
/iewfinder					
Viewfinder	Eye-level penta-Dach mirror single-lens reflex viewfinder				
Frame coverage	Approx. 95 % horizontal and 95 % vertical				
Magnification	Approx. 0.8 x (50 mm f/1.4 lens at infinity; -1.0 m ⁻¹)				
Eyepoint	18 mm (-1.0 m ⁻¹)				
Diopter adjustment	-1.7 to +0.5 m ⁻¹				
Focusing screen	Type B BriteView Clear Matte screen Mark V				
Reflex mirror	Quick return				
Lens aperture	Instant-return, electronically controlled				
Lens Compatible lenses	AF-S and AF-I NIKKOR: All functions supported				
	Non-Type G or D AF NIKKOR not equipped with an autofocus motor: All functions supported except 3D color matrix metering II and autofocus IX-NIKKOR and AF-NIKKOR for F3AF: Not supported Type D PC NIKKOR: All functions supported except 3D color matrix metering II Non-CPU: Autofocus not supported. Can be used in exposure mode M, but exposure meter does not function				
	 Lens with maximum aperture of f/5.6 or faster: Electronic rangefinder can be used 				
Shutter					
Type Speed	Electronically-controlled vertical-travel focal-plane shutter 1/4,000 to 30 s in steps of 1/3 EV; Bulb, Time (optional Wireless Remote Control ML-L3				
Sheen	required)				
Flash sync speed	X=1/200 s; synchronizes with shutter at 1/200 s or slower				
Release					
Release mode	Single frame, Continuous, Self-timer, Remote control (optional Wireless Remote Control ML-L3 required)				
Frame advance rate	Up to 3 fps (by selecting manual focus mode, rotating the mode dial to S or M, selecting a shutter speed of 1/250 s or faster, and using defaults for all other settings).				
Self-timer	Can be selected from 2, 5, 10 and 20 s duration				
Exposure					
Metering	TTL exposure metering using 420-segment RGB sensor				
Metering method	 Matrix: 3D color matrix metering II (type G and D lenses); color matrix metering II (othe CPU lenses) Center-weighted: Weight of 75% given to 8-mm circle in center of frame Spot: Meters 3.5-mm circle (about 2.5 % of frame) centered on selected focus point (o center focus point when non-CPU lens is used) 				
Range	Matrix or center-weighted metering: 0 - 20 EV				
(ISO 100, f/1.4 lens, 68°F/20°C)	Spot metering: 2 - 20 EV				
Exposure meter coupling	Combined CPU				
Exposure mode	Digital Vari-program (Auto, Auto [flash off], Portrait, Landscape, Child, Sports, Close up, Night portrait), Programmed auto (P) with flexible program, Shutter-priority auto (S), Aperture-priority auto (A), Manual (M)				
Exposure compensation	-5 to +5 EV in increments of 1/3 EV				
Exposure lock ISO sensitivity	Luminosity locked at detected value with AE-L/AF-L button ISO 100 - 1,600 in steps of 1 EV. Can also be set to approx. 1EV (ISO 3200 equivalent) above ISO 1500.				
(Recommended Exposure Index)	above ISO 1600				
Active D-Lighting	Can be selected from on (auto) or off				

Туре	Single-lens reflex digital camera	Focus Autofocus	Nikon Multi-CAM 530 autofocus sensor module with TTL phase detection, 3 focus poin			
	Nikon F mount (with AF contacts)		and AF-assist illuminator (range approx. 1 ft. 8 in9 ft. 10 in./0.5-3 m)			
Effective picture angle	Approx. 1.5 x lens focal length (Nikon DX format)	Detection range	-1 to +19 EV (ISO 100, 68°F/20°C)			
ctive pixels		Lens servo	 Autofocus: Single-servo AF (S), Continuous-servo AF (C), Auto-servo AF (A), Predictive 			
	10.2 million		focus tracking automatically activated according to subject status in single- and			
age sensor			continuous-servo AF			
	23.6 x 15.8 mm CCD sensor		Manual focus: Electronic rangefinder can be used			
Total pixels	10.75 million	Focus point	Selectable from three focus points			
	Image Sensor Cleaning, Airflow Control System, Image Dust Off reference data (optional	AF-area mode	Single-point AF, dynamic-area AF, Closest subject AF			
	Capture NX software required)	Focus lock	Focus can be locked by pressing shutter-release button halfway (single-servo AF) or by			
			pressing AE-L/AF-L button			
orage Image size (pixels)	3,872 x 2,592 [L], 2,896 x 1,944 [M], 1,936 x 1,296 [S]	Flash				
File format	NEF (RAW): 12-bit compressed	Built-in flash	 Guide number of 39/12 (ft/m, ISO 100, 68°F/20°C) or 43/13 in manual mode (ft/m, ISO 			
The format	JPEG: JPEG-Baseline compliant with fine (approx. 1:4), normal (approx. 1:8),		100, 68°F/20°C)			
	or basic (approx. 1:16) compression		Auto, Portrait, Child, Close up, Night portrait modes: Auto flash with auto pop-up			
	NEF (RAW)+JPEG: Single photograph recorded in both NEF (RAW) and JPEG formats	Florida control	P, S, A, M: manual pop-up with button release			
Media	SD memory cards, SDHC compliant	Flash control	 TTL for digital SLR using 420-segment RGB sensor: i-TTL balanced fill-flash (with material advantage) and attached in TTL flash (with part material) are quillable. 			
	DCF (Design Rule for Camera File System) 2.0, DPOF (Digital Print Order Format), Exif 2.21		metering other than spot) and standard i-TTL flash (with spot metering) are available			
	(Exchangeable Image File Format for Digital Still Cameras), PictBridge		with built-in flash, SB-800, SB-600, or SB-400, and CPU lenses.			
	Up to 36 characters of alphanumeric text input available		 Auto aperture: Available with SB-800 and CPU lenses. Non TTL auto: Supported floop units include SP 900 SP 29 SP 27 SP 225 SP 900 			
	Date, Date and time, Date Counter, or Off selectable		 Non-TTL auto: Supported flash units include SB-800, SB-28, SB-27, SB-22S, SB-80D) and SB-29DV 			
ewfinder			and SB-28DX • Banno priority manual: Available with SR 800			
	Eye-level penta-Dach mirror single-lens reflex viewfinder	Flash mode	Range-priority manual: Available with SB-800 Front curtain sync, slow sync, rear-curtain sync, red-eye reduction, red-eye reduction			
Frame coverage	Approx. 95 % horizontal and 95 % vertical	FIDSITITUUE	Front curtain sync, slow sync, rear-curtain sync, red-eye reduction, red-eye reduction with slow sync.			
	Approx. 95 % http://doi.org/10.10195 % vertical Approx. 0.8 x (50 mm f/1.4 lens at infinity; -1.0 m ⁻¹)	Flash compensation	-3 to +1 EV in increments of 1/3 EV			
Eyepoint	18 mm (-1.0 m ⁻¹)	Flash-ready indicator	Lights when built-in flash or Speedlight such as SB-800, SB-600, SB-400 is fully charge			
	-1.7 to +0.5 m ⁻¹	riasii-reauy indicator				
	Type B BriteView Clear Matte screen Mark V	Accossory aboo	blinks after flash is fired at full output Standard ISO 518 hot-shoe contact with safety lock			
	Quick return	Accessory shoe Nikon Creative				
	Instant-return, electronically controlled	Lighting System (CLS)	 Flash Color Information Communication supported with built-in flash and CLS compatible Speedlight 			
	Instante eturn, electronically controlleu	Lighting System (CLS)				
ns		Sync terminal	Advanced Wireless Lighting supported with SB-800, or SU-800 as commander Hot Shoe Sync Terminal Adapter AS-15 (Optional)			
Compatible lenses	AF-S and AF-I NIKKOR: All functions supported		Hot Shoe Sync Terminal Adapter AS-15 (Optional)			
	• Type G or D AF NIKKOR not equipped with an autofocus motor: All functions supported	White balance				
	except autofocus	White balance	8 modes (when Auto is selected, TTL white-balance with main image sensor and			
	Non-Type G or D AF NIKKOR not equipped with an autofocus motor: All functions		420-segment RGB sensor is available), fine-tuning possible			
	supported except 3D color matrix metering II and autofocus	Monitor				
	 IX-NIKKOR and AF-NIKKOR for F3AF: Not supported 	Monitor	2.5-in., approx. 230k-dot, low-temperature polysilicon TFT LCD, brightness adjustment			
	 Type D PC NIKKOR: All functions supported except some shooting modes 		and with automatic defeat via Eye Sensor			
	 AI-P NIKKOR: All functions supported except 3D color matrix metering II 	Dischast				
	 Non-CPU: Autofocus not supported. Can be used in exposure mode M, but exposure 	Playback	F. If General additional and the first second se			
	meter does not function	Playback	Full frame and thumbnail (four or nine images) playback with playback zoom, stop-motio			
	 Lens with maximum aperture of f/5.6 or faster: Electronic rangefinder can be used 		movies created with the D60, slide show, histogram display, highlights, and auto image			
nutter			rotation			
Туре	Electronically-controlled vertical-travel focal-plane shutter	Interface				
Speed	1/4,000 to 30 s in steps of 1/3 EV; Bulb, Time (optional Wireless Remote Control ML-L3	USB	Hi-Speed USB			
	required)		Data transfer protocol: MTP, PTP			
Flash sync speed	X=1/200 s; synchronizes with shutter at 1/200 s or slower	Video output	Can be selected from NTSC and PAL			
lease		Supported languages				
	Single frame, Continuous, Self-timer, Remote control (optional Wireless Remote Control	Supported languages	Chinese (Simplified and Traditional), Dutch, English, Finnish, French, German, Italian,			
	ML-L3 required)		Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish			
	Up to 3 fps (by selecting manual focus mode, rotating the mode dial to S or M, selecting a	Power source				
	shutter speed of 1/250 s or faster, and using defaults for all other settings).	Battery	One Rechargeable Li-ion Battery EN-EL9			
Self-timer	Can be selected from 2, 5, 10 and 20 s duration	AC adapter	AC Adapter EH-5a (used with optional Power Connector EP-5)			
posure Motoring	TTL expensive metazing using 420 comment PCD comment	Tripod socket	4/4 1 //00 4000)			
	TTL exposure metering using 420-segment RGB sensor	Tripod socket	1/4 in. (ISO 1222)			
Metering method	Matrix: 3D color matrix metering II (type G and D lenses); color matrix metering II (other CPU Lenses)	Dimensions/Weight				
	CPU lenses)		Approx. 5.0 x 3.7 x 2.5 in./126 x 94 x 64 mm			
	Center-weighted: Weight of 75% given to 8-mm circle in center of frame	Weight	Approx. 1 lb. 1 oz./495 g without battery, memory card or body cap			
	Spot: Meters 3.5-mm circle (about 2.5 % of frame) centered on selected focus point (on					
-	center focus point when non-CPU lens is used)	Operating environment Temperature	32-104°F/0-40°C			
Range	Matrix or center-weighted metering: 0 - 20 EV					
	Spot metering: 2 - 20 EV	Humidity	Less than 85% (non condensing)			
Exposure meter coupling		Accessories				
Exposure mode	Digital Vari-program (Auto, Auto [flash off], Portrait, Landscape, Child, Sports, Close	Supplied accessories	Rechargeable Li-ion Battery EN-EL9, Quick Charger MH-23, USB Cable UC-E4, Rubber			
	up, Night portrait), Programmed auto (P) with flexible program, Shutter-priority auto (S),	(may differ by country or area	a) Eyecup DK-20, Camera Strap AN-DC1, Body Cap BF-1A, Eyepiece Cap DK-5, Accessory			
	Aperture-priority auto (A), Manual (M)		Shoe Cover BS-1, Software Suite CD-ROM			
	-5 to +5 EV in increments of 1/3 EV	 The SD loao is a tradema 	ark of the SD Card Association.			
Exposure lock	Luminosity locked at detected value with AE-L/AF-L button	The SDHC logo is a trademark.				
ISO sensitivity	ISO 100 - 1,600 in steps of 1 EV. Can also be set to approx. 1EV (ISO 3200 equivalent)	 PictBridge is a trademark 	L.			
(Recommended Exposure Index)			 Products and brand names are trademarks or registered trademarks of their respective companies. 			
	Can be selected from on (auto) or off	be selected from on (auto) or off • Images on LCDs and monitors shown in this brochure are simulated.				
Active D-Lighting		 Courtesy of Santa Cateri 	na Hotel, Italy			
Active D-Lighting			(
	aquipment are subject to change without any notice or obligation of	n the nart of the many				
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FotoNation



At the heart of the image m







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 $\mathbb{D}60$

Stunning photography is just a step away



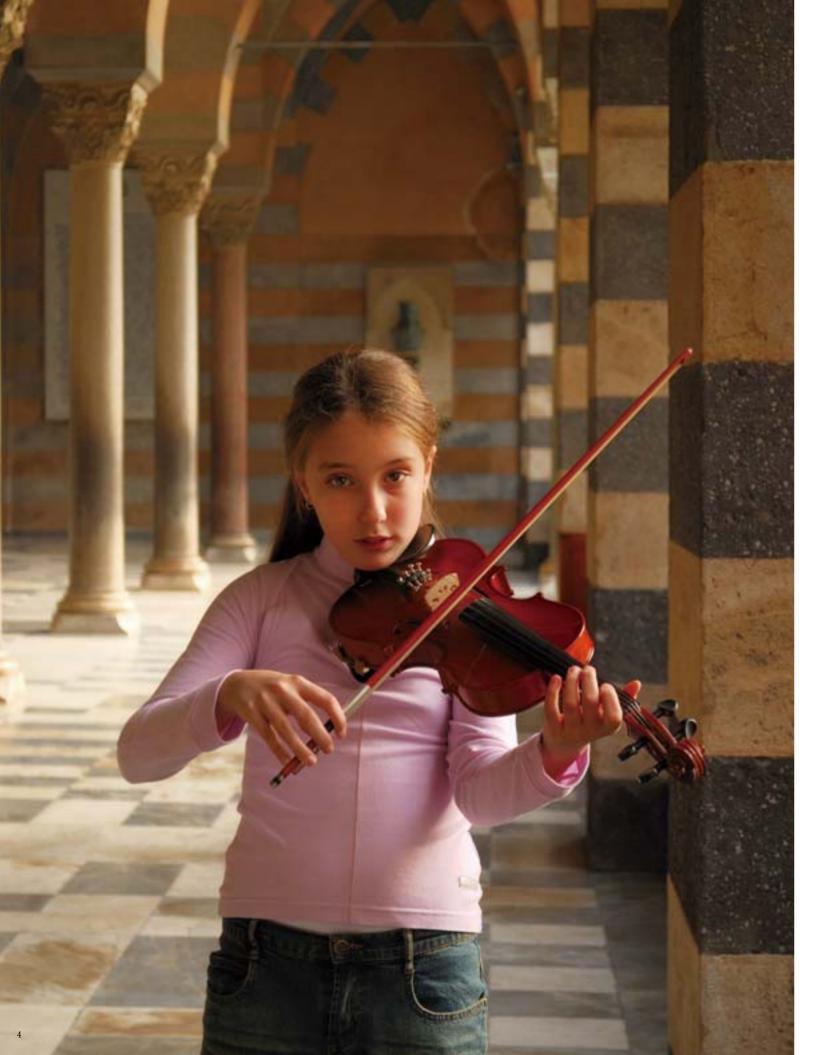
Real Camera, Real Fun

From automatic fun to creative fulfillment

Are you looking for a *real* digital SLR that's easy to use? Do you want mobility without sacrificing capability? Would you like simple operation and enough features to step forward creatively? If so, then get to know the Nikon D60. Now you can experience the best of both worlds: enjoy one-button simplicity with AUTO, or try many exciting levels of creative control. There is room for everyone to explore the thrill and magic of photography. Have fun, and don't worry – it's a Nikon.

Inspiring pictures without complication
NIKKOR lenses for consistently sharp images
Innovative dust-reduction system
Compact and easy to navigate
Fast, simple in-camera editing

Nikon



Real Beauty, Real Simplicity

See what a difference Nikon makes

Built on 90 years of optical expertise and decades of award-winning camera designs, the Nikon family of cameras covers every type of picture-taker from seasoned professionals to travelers on vacation. The D60 is the latest example of Nikon innovation, transforming complex technology into a fun, powerful and easy-to-use camera. Nikon delivers the cutting-edge technologies you would expect from a digital SLR - fast response, creative versatility, breathtaking image guality while eliminating complications and frustrations so that taking pictures is enjoyable and stress-free. With 10.2 megapixels, the D60's image sensor delivers high-resolution pictures with rich, faithful color and detail that are ready for stunning enlargements. It also gives you the freedom to crop pictures exactly as you want them. And with Nikon's 3D Color Matrix Metering II, you can expect beautifully exposed pictures under almost any lighting condition, with Nikon's original digital image processing concept, EXPEED, comprehensively optimizing your pictures, shot after shot.



•Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR •Exposure mode: [M] 1/60 second, f/5.6 •White balance: Cloudy •ISO sensitivity: 200



Nikon Integrated Dust **Reduction System**

can mean distracting spots on your pictures. That's why Nikon does everything to ensure clear pictures, including minimizing the build-up and appearance of dust Nikon's exclusive Airflow Control System is one of the two main protections against dust. It leads air within the mirror box towards small ducts near the base, preventing internal dust from settling in front of the image sensor. The D60's second form of defense is the Imaging Sensor Cleaning function, which was originally



Airflow Control System The Airflow Control System diverts the air inside the mirror box, minimizing dust in front of the image sensor

Dust in front of your camera sensor

built for the D300. Every time you turn the camera on or off, this function uses vibrations to steer dust away from the optical low-pass filter in front of the sensor (deactivation and manual activation are also possible).

2. Image Sensor Cleaning Functi

Specialized vibrations effectively

reduce dust on the sensor's optical

low-pass filter (OLPE).



Less dust on the image sensor means clearer images

Nikon engineers have also dealt with dust and other tiny particles in many other ways to prevent such imagedegrading material

from attaching to

the filter or being seen by the sensor when you are taking pictures. With all these measures in place, you can concentrate on getting the shot while exploring the wide array of NIKKOR interchangeable lenses that a Nikon digital SLR opens up to you.

Real Quality, Really Sharp

NIKKOR[®]

Defining strength — NIKKOR lenses

A camera's lens is your eye on the world, and the quality of that lens will directly affect the quality of your pictures. That's why every NIKKOR lens is developed and designed by Nikon's passionate, uncompromising engineers. They start by choosing the most appropriate materials and then create the glass in their own glassworks - unusual among camera makers. Some of the world's most

sophisticated technologies help Nikon's experienced lens designers make the world's finest quality lenses, so that by the time any NIKKOR lens reaches your camera, it has been individually tested,



f/3 5-5 6G VB



AF-S DX VR Zoom-Nikkor 55-200mm f/4-5.6G ED-IF

> focusing assures sharp pictures for every scene you capture. And with Nikon's VR (Vibration Reduction) technology located in the lens, you handheld pictures.



at its best. With this truth in mind, it's no wonder so many professional photographers around the world have relied on NIKKOR lenses for decades. This same level of lens performance can be vours, too, NIKKOR lenses mean amazing pictures and incredible

inspected and fine-tuned to perform

tools to help you to capture your special moments perfectly. Two new examples of NIKKOR quality are the 18-55mm VR and the 55-200mm VR lenses. Compact and affordable, both deliver tack-sharp pictures with accurate

colors and dramatic contrast. Quick, quiet and precise automatic

can count on more consistently sharp



• AF-S DX NIKKOR 18-55mm f/3.5-5.66 VR • Exposure mode: [M] 1/10 second, f/5.6 • White balance: Cloudy • ISO sensitivity: 400



[Landscape] 1/250 second, f/10 • White balance: Auto • ISO sensitivity: 200

Vibration Reduction Lens — **Sharp Pictures, Indoors and Out**

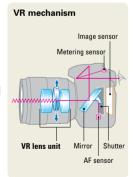
Even a small amount of camera shake could blur your pictures, turning a great image into an instant disappointment. Shooting in low light or with telephoto lenses that amplify small camera movements are just two examples. With Nikon's VR (Vibration Reduction) lenses, however, you can shoot in these situations and remain confident

With VR lenses you can count on sharper handheld shots

that your pictures will be sharper than ever before.

Every VR NIKKOR lens has its own specialized Vibration Reduction system built right inside. Unlike similar systems that are built into the camera body, each of NIKKOR's lensintegrated systems uses specialized technologies that are optimized to match the optical design and common subject matter for a specific lens model. Not only does this minimize

blurriness related to camerashake more accurately and effectively VR built into the lens has another



significant benefit: a visibly steadier image through the viewfinder something that in-camera systems cannot offer. A stable viewfinder image makes composing easier and substantially more comfortable.

Real Nikon, Re al Difference



Active D-Lighting ON



Active D-Lighting OFF

Rich, Smooth Detail with Active D-Lighting



Sometimes, even a perfectly exposed scene

will not render an ideal photograph. With difficult lighting conditions, important details can be lost in the highlights and shadows. But with Nikon's Active D-Lighting, the D60 can correct these exposure issues instantly and automatically, while you shoot. Simply set Active D-Lighting before you start shooting. Active D-Lighting is available when "Matrix" is selected for metering

Eve Sensor

The Eye Sensor activates every time you look through the viewfinder, turning off the information display



on the LCD for comfortable shooting.

EN-EL9



The long-lasting rechargeable Li-ion Battery EN-EL9 offers up to 500 shots per charge with the 18-55mm VR lens (CIPA Standards) to keep the D60 shooting



250 153 ្ទន Bright, clear viewfinder offers useful camera information.

Compact, Light and Comfortable At only 1 lb. 1 oz., the D60 is compact, light and ready to go wherever life takes you. The D60's size is not the only factor to consider; its shape is ergonomically designed to fit in your hand naturally and comfortably. Nikon's experienced engineers know that operating a camera shouldn't distract you. That's why each button and texture on the camera's exterior has been carefully considered for the most efficient and fluid operation possible. The D60's bright, clear optical viewfinder is also designed with the

user in mind, its helpful indicators and intuitive icons helping you achieve ideal composition with the optimal settings.

Nikon's Intelligent Built-in Flash — **Simply Brilliant**

Proper flash lighting used to require skill, time and patience. With the D60, however, flash photography is simple, instant and accurate. Thanks to Nikon's cutting-edge i-TTL flash technology, all the complicated calculations happen automatically, giving you balanced



natural-looking results with perfect exposure.

flash illumination under almost anv conditions, even difficult lighting situations such as backlit subjects.

With AUTO

mode, you just point, shoot and let the camera do the rest. It's that simple.

Display Format Options

The information display in the 2.5-in. LCD monitor lets you check essential camera information guickly and easily. Choose whatever display format fits your taste best: each of the Graphic and Classic formats have three color variations to suit your preferences,

Selectable Information display formats



Even in AUTO, the D60's built-in flash gives beautiful



while Wallpaper uses one of your own pictures as the background. Graphic format uses visual displays to show shutter speed and aperture, as well as the mode dial every time you turn it to a new setting. The D60 even recognizes whether you are holding the camera horizontally or vertically, and then automatically displays camera information on the LCD monitor accordingly.

Intuitive Menu Navigation

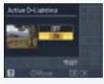
The D60 lets you alter settings and functions in many ways. For all the choices it offers, the menu is still amazingly simple and intuitive, with navigation made easy thanks

to a carefully considered design. If you are ever unsure about a specific feature or function, simply press the ? button for detailed information. It's like having an onboard instructor to

Handy assist images



1. Press the 🚯 button while the information display is shown to choose a new setting with the or button.



2. Check the assist image dis played and then press the M hutton to select

answer your questions. The D60's convenient assist images help you select appropriate camera settings. These useful reference images help explain the effect that each function has on your photos very helpful for exploring new features and making the most of the camera.

Real Versatility, Real Ease



Creative shooting is just a quick turn away

With the D60, you will always be prepared to shoot a wide variety of subject matter. Just turn the mode dial to fit your shooting situation and beautiful results are yours instantly.



Sports: Freeze fast-moving subjects easily, and discover great moments hidden in the action.

•Lens: AF-S DX VR Zoom-Nikkor 55-200mm f/4-5.6G ED-IF • Exposure mode: Digital Vari-Program [Sports] 1/320 second, f/4.2 •White balance: Auto •ISO sensitivity: 400



AUTO AUTO: Simply press the shutter release button, and the camera handles all the settings.

•Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR •Exposure mode: Digital Vari-Program [Auto] 1/100 second, f/5.6 • White balance: Auto ISO sensitivity: 200



Auto (Flash Off): Captures scenes using only available lighting. Ideal for museums, weddings or any situation where a flash is prohibited or inappropriate.

•Lens: AF-S DX Nikkor 18-55mm f/3.5-5.6G ED II •Exposure mode: Digital Vari-Program [Auto (Flash Off)] 1/15 second, f/4.2 •White balance: Auto •ISO sensitivity: 1600



Portrait: Keep your main subject in sharp focus with a soft background for more pleasing portraits.

•Lens: AF-S DX VR Zoom-Nikkor 55-200mm f/4-5.6G ED-IF • Exposure mode: Digital Vari-Program [Portrait] 1/500 second, f/5.6 •White balance: Auto •ISO sensitivity: 160



Child: Delivers fresh, natural skin tones for stunning shots of children. Clothing also vividly rendered.

•Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR •Exposure mode: Digital Vari-Program [Child] 1/50 second, f/5.6 • White balance: Auto ISO sensitivity: 800

Quick responses, captured moments

Amazing moments can pass by guickly, but the D60's fast 0.19-second startup, splitsecond shooting time lag and fast, accurate autofocus capture more of these moments with precision. The camera's high-speed continuous shooting also helps capture fast-moving action at up to 3 pictures per second* for as many as 100 (JPEG) pictures.

> *The fastest frame rates can be achieved by choosing manual focus. rotating the mode dial to S or M and selecting a shutter speed of 1/250 s or faster, using defaults for all other settings.



Close Up: Find beauty in small details by focusing sharply on a small area with a softly blurred background. Ideal for flowers and coins or other small treasures.

•Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR •Exposure mode: Digital Vari-Program [Close Up] 1/30 second, f/5.6 • White balance: Auto •ISO sensitivity: 100



Night Portrait: Capture your main subject in low light while retaining a natural-looking background exposure. •Lens: AF-S DX VR Zoom-Nikkor 55-200mm f/4-5.6G ED-IF

• Exposure mode: Digital Vari-Program [Night Portrait] 1/125 second, f/4 • White balance: Auto • ISO sensitivity: 100



Shutter-Priority Auto: You determine the S shutter speed to freeze or blur motion, while the camera decides the ideal aperture. •Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR •Exposure mode: [S] 1/15 second, f/3.5 • White balance: Auto • ISO sensitivity: 200



Aperture-Priority Auto: Simply select the A aperture to control the depth-of-field, and the camera determines the ideal shutter speed. •Lens: AF-S DX VR Zoom-Nikkor 55-200mm f/4-5.6G ED-IF • Exposure mode: [A] 1/160 second, f/5 • White balance: Cloudy

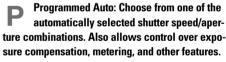
ISO sensitivity: 200



Landscape: Ideal for beautiful scenery with great perspectives and optimized greens and blues.

•Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR •Exposure mode: Digital Vari-Program [Landscape] 1/100 second, f/9 • White balance: Auto •ISO sensitivity: 100





•Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR •Exposure mode: [P] 1/50 second, f/3.8 • White balance: Auto • ISO sensitivity: 200



Manual: Choose both the shutter speed Μ and the aperture on your own. Refer to the electronic analog exposure display for help with appropriate exposures.

•Lens: AF-S NIKKOR 14-24mm f/2.8G ED •Exposure mode: [M] 1/125 second, f/4 • White balance: Auto • ISO sensitivity: 200

Real Creativity, Really Quick

A wide variety of incamera Retouch Menus

Even after a picture is taken, the D60 offers ways to explore your creativity further. With a wide range of options to choose from, the quick, simple and extensive Retouch Menu allows you to create a duplicate image with amazing photo effects, leaving the original picture intact. And it's all done in-camera – without the need for a computer.



The right touch — Quick Retouch

Sometimes you want to make sure that your picture has

the best balance of contrast and saturation. For this, choose the Quick Retouch feature. It creates an automatically retouched copy that has been optimized for better-looking pictures.

Original animation — Stop-motion Movie

Want more fun out of digital photography? Try making a stopmotion movie from a series of consecutive pictures. Simply select the first and last frames from a sequence of shots. You can easily re-edit before saving it as a movie by changing the starting image or removing specific images. There are also several size and frame rates to choose from.



Stop-motion movies can be played on the camera's LCD screen, as well as on a computer (AVI format).



roculte



Cross Screen

Explore further — Filter Effects

The D60's Filter Effects let you experiment with color and light. Each of the Red/Green/Blue Intensifier effects let you enhance the color of your choice. Try the Cross Screen feature to create starbursts radiating



First choose the image you want to alter. Then adjust the number of points, filter amount, filter angle and length of points or the look you desire.

RETOUCH MENU

Quick retouch

lonochrome

ilter effects

Small picture

Nikon

D-Lighting Red-eye correction

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With the D60, NEF (RAW) processing is a breeze. Use the creative options for beautiful, stress-free





from scene highlights. For other options, use Color Balance to modify the entire image, or experiment with Skylight and Warm Filters.

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Expect much more from your pictures — In-camera NEF (RAW) Processing

Nikon's NEF (RAW) format lets you enjoy an incredible amount of creative freedom and control over camera settings - even after the actual shot is taken. If time is tight or you are unsure of which setting to use, it's even possible to shoot first with NEF (RAW) and make adjustments later. That's right: you can take pictures, and then change the image quality, image size, white balance or even exposure compensation. All operations are quick, simple and do not require a computer.

Black-and-White

Real Gear, Real Opportunities



•Lens: AF-S Micro NIKKOR 60mm f/2.8G ED •Exposure mode: [A] 1/200 second, f/8 •White balance: Cloudy •ISO sensitivity: 400

> NIKKOR Over 40 million NIKKOR lenses have been sold worldwide.



▲ Bounce flash using the SB-400 Direct flash

•Lens: AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR • Exposure mode: [S] 1/80 second, f/5 •White balance: Flash •ISO sensitivity: 100

miss. Watch as your main subject stands out in striking relief against a

Reveal close-up details in bloom

of shooting situation. For example, the

AF-S Micro NIKKOR 60mm f/2.8G ED helps

you to capture a world of detail that

most lenses and the naked eye often

Nikon offers a wide

variety of NIKKOR

lenses for every type

beautifully blurred background. With the Micro NIKKOR 60mm, exceptional macro photography is just a step away. Explore for yourself.

The right light: soft, special, simple

Nikon Speedlights are some of the world's most advanced flash equipment, with technology that makes it incredibly simple to have dramatic and natural lighting in almost every situation. The compact yet powerful SB-400 Speedlight increases your lighting power exponentially, enabling flash photography from much further distances. The SB-400 Speedlight is also capable of bounce flash, bouncing light off the ceiling for a soft, natural effect that lessens distracting shadows behind



Transfer and see pictures instantly with Nikon Transfer and ViewNX

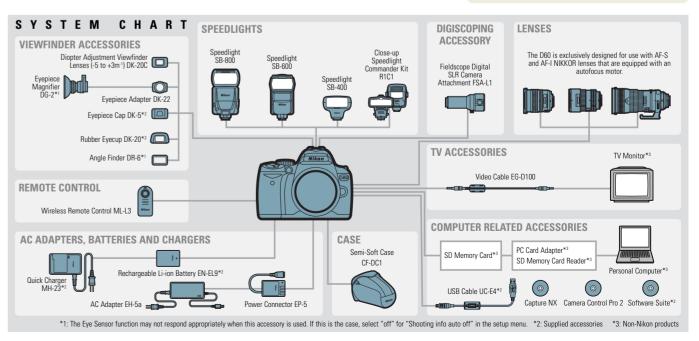
Nikon's easy-to-use image viewing software, supplied with the D60, ensures quick and simple image transfer and browsing on your computer. You can easily sort images with labels, ratings or keywords, which means you will no longer spend hours searching for specific pictures. ViewNX also allows you to rotate images and play your pictures as a slideshow.

simple: Capture NX

NX

Using exclusive U Point[™] Technology, image enhancements like boosting the blueness of a sky are easy and immediate. Just choose the area for enhancement and move the slider. That's it. Practical, intuitive and amazingly simple - that's Capture NX.

Bring Your Circle Closer. http://mypicturetown.com my **Picture**town 2GB FREE storage with my Picturetown - the secure, safe, photo sharing and storage service brought to you by Nikon.Sign up Nov



SB-400 attached to the D60



Editing power made

The following SD memory cards have been tested and approved for use in the D60:

• Lexar

128 MB, 256 MB, 512 MB, 1 GB

Platinum II: 512 MB, 1 GB, 2 GB*1, 4 GB*2

Professional: 1 GB, 2 GB*1

Panasonic

64 MB, 128 MB, 256 MB, 512 MB, 1 GB, 2 GB*1, 4 GB*2, 8 GB*2 SanDisk

64 MB, 128 MB, 256 MB, 512 MB, 1 GB, 2 GB*1, 4 GB*2 Toshiba

64 MB, 128 MB, 256 MB, 512 MB, 1 GB, 2 GB*1, 4 GB*2

*1. If card will be used with a card reader or other device, check that the device supports 2 GB cards.

*2. SDHC compliant. If card will be used with a card reader or other device, check that the device supports SDHC.

Memory Card Capacity and Image Quality/Size The following table shows the approximate number of pictures that can be stored on a 1 GB Panasonic PRO HIGH SPEED memory card at various image quality and image size settings.

Image quality	Image size	File size*1	Number of available shots	Number of consecutive shots available*2
RAW	-	9.0 MB	79	6
	L	4.8 MB	129	100
FINE	Μ	2.7 MB	225	100
	S	1.2 MB	487	100
	L	2.4 MB	251	100
NORMAL	Μ	1.3 MB	431	100
	S	0.6 MB	888	100
	L	1.2 MB	487	100
BASIC	Μ	0.7 MB	839	100
	S	0.3 MB	1,500	100
RAW+BASIC) –/L	10.1 MB *	70	6

*1. All figures are approximate and assume average file size.

*2. Maximum number of frames that can be taken before shooting stops. The actual number of photos may vary with the make of memory card. Additional photographs can be taken as soon as sufficient space becomes available in the memory buffer.

*3. Total file size of NEF (RAW) and JPEG images.